Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
	Basic Rate =	90.00								
	Area Weightage @8%=	7.20								
	Total Rate =	**97.20**	Sqm							
	GF									
	wall plastering qnty							263.16		
								263.16	97.20	25579.15
	FF									
	wall plastering qnty							374.40		
								374.40	97.20	36391.68
	SF									
	wall plastering qnty							528.18		
								528.18	97.20	51339.10
	Head room									
	wall plastering qnty							45.87		
								45.87	97.20	4458.56
41	**External Painting**									
	Providing and finishing external walls in two coats over one coat of 100% acrylic silicon glazed primer with antifungal paint for top coat of approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered meterial, free from mortor drops and other foreign matters cost of meterials, labour, complete as per specifications. (Sl. No. 15.104, Page No. 125), (SR 2016-2017), (BASIC RATE-169.00)									
	Basic Rate =	169.00								
	Area Weightage @8%=	13.52								
	Total Rate =	**182.52**	Sqm							
	GF									
	wall plastering qnty							66.36		
								66.36	182.52	12112.03
	FF									
	wall plastering qnty							65.88		
								65.88	182.52	12024.42
	SF									
	wall plastering qnty							86.64		
								86.64	182.52	15813.53
	Head room									
	wall plastering qnty							128.51		
								128.51	182.52	23455.65
42	**SS Railing**									
	Providing and fixing Stainless steel 304 grade for staircase railings, balconies, ramps, with hand rail, 50 mm dia 16 guage hallow pipe welded to vertical hallow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour HOM of machineries and electrical charges etc complete as per specifications. (Sl.No 7.38, Page No. 43), (SR 2016-2017), (BASIC RATE-6147.00)									
	Basic Rate =	6147.00								
	Area Weightage @8%=	491.76								
	Total Rate =	**6638.76**	Sqm							
	GF									
	Entry.			2	6.00		1.00	12.00		
	Staircase			1	6.00		1.00	6.00		
								18.00	6638.76	119497.68
	FF									
	Staircase			1	6.00		1.00	6.00		
								6.00	6644.16	39864.96
	SF									
	Staircase			1	6.00		1.00	6.00		
	corridor			1	16.00		1.00	16.00		
				1	8.00		1.00	8.00		
				1	9.30		1.00	9.30		
				1	5.00		1.00	5.00		
								44.30	6649.56	294575.51
43	**Cobble stones around the building**									

Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
	KSRB 14.6-1: Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. Specification No. KBS. (P.No. 101, I.No. 14.6 of CSR 2015-16)									
	Basic Rate =	912.00								
	Area Weightage @8%=	72.96								
	Total Rate =	**984.96**	Sqm							
	GF all around the building									
	Sides			1	28.00	2.00		56.00		
	Back			2	23.00	2.00		92.00		
	Front			1	5.00	7.50		37.50		
				1	5.00	4.00		20.00		
44	**water Proofing treatment on terrace**							**205.50**	**984.96**	**202409.28**
	KSRB 10.3 : Providing and laying integral cement based waterproofing treatment including preparation of surface as required treatment of roofs, balconies, terraces etc., consisting following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound confirming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% cement mortar 1:5 admixed with proprietary water proofing compound confirming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height incluing rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement slurry admixed with proprietary water proofing compound. (d) Finishing the surface with 20mm thick joint less cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace so finished shall be flodded with water for a minimum period of two weeks for curing and for final test including cost of all materials, labour complete as per specifications. (Sl. No. 10.2, Page No.66), (SR 2016-2017), (BASIC RATE-804.00)									
	Basic Rate =	804								
	Area Weightage @8%=	64.32								
	Total Rate =	**868.32**	Sqm							
	Terrace			1	19.00		21.00	399.00		
	Portico			1	5.00		8.40	42.00		
		Civil Work Total						**441.00**	**868.32**	**382929.12**
	Sanitory and water supply									**17535360.30**
45	KSRB 11-6: Providing & fixing **white vitreous china clay , water closet European type (Pedestal type , S-Trap)** with black solid plastic seat and lid . CP Brass hinges , rubber buffers, 10 litre white glazed / vitreous china clay low level flushing cistern (all are approved make) with fittings C.I. /M.S. Brackets , 40 mm diameter flush bend fittings and clamps over flow arrangement with specials and 25 mm mosquito proof coupling of approved design , painting of fittings and brackets ,cutting and making good the wall and floor wherever required , including cost of materials, labour complete as per specifications. (PWD, S.R. 2016-17)(p 77,, Item No.12.6)									
	Basic Rate =	4955.00								
	Area Weightage @8%=	396.40								
	Total Rate =	**5351.40**	Nos.							
	Ground floor							8		

Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
	First floor							2		
	second floor							8		
								18	5351.40	96325.2
46	KSRB 11-11.2: Providing and fixing **white vitreous china clay, flat back wash basin size 630x450mm with a single of 15mm C.P brass pillar taps** with C.I / M.S. brackets, 32 mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. (PWD, S.R. 2016-17)(p 80,, Item No.12.23)									
	Basic Rate =	3886.00								
	Area Weightage @8%=	310.88								
	Total Rate =	**4196.88**	Nos.							
	Ground floor							15		
	first floor							2		
	second floor							8		
								25	4196.88	104922.00
	Urinal basin									
47	KSRB 11-7.4 : Providing and fixing white vitreous china clay, flat back, lipped front urinal basin of 430x260x350mm in the range of four with 10 litres PVC automatic flushing cistern, C.I / M.S brackets, standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11 (PWD, S.R. 2016-17)(p 78,, Item No.12.10)									
	Basic Rate =	6810.00								
	Area Weightage @8%=	544.80								
	Total Rate =	**7354.80**	Nos.							
	Ground floor			15				15		
								15	7354.80	110322.00
48	KSRB13-6.7-2 : Providing and fixing in position chromium plated brass shower rose with 15 or 20mm inlet 150mm dia including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No.KBS 13.2.16 / 13.3 (PWD, S.R. 2016-17)(p 92,, Item No.13.51)									
	Basic Rate =	851.00								
	Area Weightage @8%=	68.08								
	Total Rate =	**919.08**	Nos.							
	Ground floor			8				8		
								8	919.08	7352.64
49	ksrb13-6,1-2:Providing and fixing in position **brass bib cock** of approved quality 20 mm dia nominal bore including cost of materials, labour HOM of equipments with all leads complete with specifications Specification No.KBS 13.2.2./13.3 (PWD, S.R. 2016-17)(p 91,, Item No.13.24)									
	Basic Rate =	243.00								
	Area Weightage @8%=	19.44								
	Total Rate =	**262.44**	Each							
	Ground floor							28		
	first floor							6		
	second floor							24		
								58	262.44	15221.52
	SOIL & WASTE PIPE SYSTEM - INTERNAL									
50	Providing and fixing to wall, **ceiling and floor unplasticised PVC** 6kgs/sqm working pressure with pipe fittings, walll clips etc. and making good the wall , ceiling and floor for sanitary pipe lines including cost of all materials, labour HOM of acquirements and testing complete as per specifications.(PWD, S.R. 2016-17)(p 88,, Item No.12.116)									
	a) 75 mm dia									
	Basic Rate =	280.00								
	Area Weightage @8%=	22.40								
	Total Rate =	**302.40**	Rmt							
	Ground floor			28.8				28.8		
	first floor			8				8		
	second floor			72				72		
								108.8	302.40	32901.12

Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
	b) 110 mm dia									
	Basic Rate =	412.00								
	Area Weightage @8%=	32.96								
	Total Rate =	**444.96**	Rmt							
	Ground floor			28.8				28.8		
	first floor			8				8		
	second floor			72				72		
								108.8	444.96	48411.65
51	Providing and fixing rigid PVC bend of required degree (of approved make) for S.W.R. drainage pipes of approved including lubricating.									
	Basic Rate =	520.00								
	Area Weightage @8%=	41.60								
	Total Rate =	**561.60**	Each							
				48				48	561.60	26956.80
52	Providing and fixing CI **Nahani trap** of approved make conforming to ISI specifications and construction of Cistern in CC 1:2:4 as per directions of 12.5cms x 7.5cms (Rate is inclusive of cost of materials and fixtures and conveyanceof materials to work spot). (PWD, S.R. 2016-17)(p 88,, Item No.12.113.2)									
	Basic Rate =	285.00								
	Area Weightage @8%=	22.80								
	Total Rate =	**307.80**	No.							
				39				39	307.80	12004.2
53	KSRB - 12-8.1: Constructing brick masonry inspection chamber 600X600mm, and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I. cover with frame (light duty) 455x610mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) R.C.C. top slab with cement concrete M-15 with 20mm and downsize granite metal, foundation concrete 1:5:10 with 40mm and downsize granite metal inside plastering 12mm thick with cement mortar 1:3 finish smooth with a floating coat of cement on walls and bed concrete complete as per standard design including cost of materials, labour charges, curing complete as per specifications. Specification No. KBS (PWD, S.R. 2016-17)(p 73,, Item No.11.50.1)									
	Basic Rate =	8954.00								
	Area Weightage @8%=	716.32								
	Total Rate =	**9670.32**	No.							
				15				15	9670.32	145054.80
	WATER SUPPLY SYSTEM - INTERNAL									
54	Providing and fixing **CPVC pipes** confirming to IS 15778 , having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mt spacing . This includes jointing of pipes and fittings with one stepCPVC Solvent cement and cost of cutting chases and making good the same including testing of joints complete (concealed work including cutting chasea and good the walls etc.) (PWD, S.R. 2016-17)(pg.no.96 , i.no.13.86.2)									
	32mm dia									
	Basic Rate =	310.00								
	Area Weightage @8%=	24.80								
	Total Rate =	**334.80**	Rmt							
				108				108	334.80	36158.40
	25mm dia									
	Basic Rate =	250.00								
	Area Weightage @8%=	20.00								
	Total Rate =	**270.00**	Rmt							
				108				108	270.00	29160.00
55	KSRB-13-6.2-4 Providing and fixing in position **brass stop cock** of approved quality **32mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.(PWD, S.R. 2016-17)(p 91,, Item No.13.29)									
	Basic Rate =	158.00								
	Area Weightage @8%=	12.64								

Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
	Total Rate =	170.64	Each							
				12				12	170.64	2047.68
56	Providing and fixing in position **brass gate valve** with C.I. Wheel of approved quality (screed end) 5 mm nominal bore including cost of all materials , labour , HOM of equipments ith all lead , complete as per specifications(PWD, S.R. 2016-17)(p 91,, Item No. 13.32)									
	a) 32 mm dia									
	Basic Rate =	973.00								
	Area Weightage @8%=	77.84								
	Total Rate =	**1050.84**	Nos							
				12				12	1050.84	12610.08
	CORE CUTTING									
57	Core cutting for taking pipes and bore packing	LS						5	10000.00	50000.00
	EXTERNAL WORKS									
	EXTERNAL SEWAGE SYSTEM									
58	KSRB 2 - 2.1: Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m.and above in width, in ordinary soil not exceeding 1.5m.in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.specification No.KBS 2.1(a)/2.3.5 (PWD, S.R. 2016-17)(p 5,, Item No. 2.3)									
	Basic Rate =	189.00								
	Area Weightage @8%=	15.12								
	Total Rate =	**204.12**	Cum							
				2	28	1	0.6	33.6		
								33.6	**204.12**	6858.43
59	KSRB 12-1.2 : Providing and laying in position to required level or slope 150mm internal diameter **salt glazed stoneware pipes** grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, testing of pipes and joints, including cost of materials, labour charges complete as per specifications. Specification No. KBS 12.2.5/12.7 (PWD, S.R. 2016-17)(p 170,, Item No.11.2)									
	Basic Rate =	353.00								
	Area Weightage @8%=	28.24								
	Total Rate =	**381.24**	Rmt							
				28				28	381.24	10674.72
60	**Refilling available earth around the pipeline**, cables in layers not exceeding 20 cms in depth, compacting each deposited layer by ramming after watering with lead upto 50 m and lift upto 1.5m including cost of all labour complete as per specifications.(PWD, S.R. 2016-17)(p 6,, Item No.2.11)									
	Basic Rate =	76.00								
	Area Weightage @8%=	6.08								
	Total Rate =	**82.08**	cum							
			33.6					**33.6**	**82.08**	2757.89
61	Providing stoneware **gully trap** of approved quality and make fixing inm-15 and plastering with CM 1:3 wherever necessary. (Rate includes cost of all materials, fixtures and lead). (15cms x10cms) (PWD, S.R. 2016-17)(pg.no.88, item no.12.112.2)									
	Basic Rate =	270.00								
	Area Weightage @8%=	21.60								
	Total Rate =	**291.60**	No.							
			15					15	291.60	4374.00
	EXTERNAL WATER SUPPLY SYSTEM									

Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
62	KSRB 2 - 2.1: Earthwork **excavation for foundation** of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m.and above in width, in ordinary soil not exceeding 1.5m.in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.specification No.KBS 2.1(a)/2.3.5 (PWD, S.R. 2016-17)(p 5,, Item No.2.3)									
	Basic Rate =	189.00								
	Area Weightage @8%=	15.12								
	Total Rate =	**204.12**	cum							
				2	28	1	0.6	33.6		
								33.6	**204.12**	**6858.43**
63	KSRB - 13-3-6 Providing and fixing in **trenches galvanised medium grade 50mm dia** nominal bore with all fittings (earth work in trenches to be measured and paid for seperately) including cost of all materials, labour charges,HOM of equipments and testing complete as per specifications (From Sump to OHT)(PWD, S.R. 2016-17)(p 90,, Item 13.6)									
	Basic Rate =	510.00								
	Area Weightage @8%=	40.80								
	Total Rate =	**550.80**	Rmt.							
								33.6		
								33.6	**550.80**	**18506.88**
64	**Refilling available earth** around the pipeline, cables in layers not exceeding 20 cms in depth, compacting each deposited layer by ramming after watering with lead upto 50 m and lift upto 1.5m including cost of all labour complete as per specifications.(PWD, S.R. 2016-17)(p 6,, Item No. 2.11)									
	Basic Rate =	76.00								
	Area Weightage @8%=	6.08								
	Total Rate =	**82.08**	cum							
								33.6		
								33.6	**82.08**	**2757.89**
65	KSRB - 13-7-1.3 Providing and fixing 50mm dia nominal bore gun metal **non-return valve** horizontal type of approved make including cost of all materials,labour charges,HOM of equipments and testing complete as per specifications (PWD, S.R. 2016-17)(p 93,, Item No.13.55)									
	Basic Rate =	1496.00								
	Area Weightage @8%=	119.68								
	Total Rate =	**1615.68**	No.							
	Ground floor							2		
	First floor							**2**		
	Second floor							8		
								12	**1615.68**	**19388.16**
66	KSRB - 13-11.1 Providing and placing on **terrace , polyethylene water storage tanks** (1000 ltr capacity) (PWD, S.R. 2016-17)(p 94,, Item No. 13.78)									
	Basic Rate =	8467.00								
	Area Weightage @8%=	677.36								
	Total Rate =	**9144.36**	No.							
				2				**2**	**9144.36**	**18288.72**
	Sump tank									
67	**Earthwork excavation for foundation** of structures as per drawings and technical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilising /tramsporting the remaining earth locally upto1.0kms lead - Ordinary Rock (not required blasting)- Manual means (PWD, S.R. 2016-17)(Page No. 7, Item No.2.23.2)									
	Basic Rate =	71.00								
	Area Weightage @8%=	5.68								
	Total Rate =	**76.68**	Cum							
				1	3.2	3.2	2.4	24.58		

Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
								24.58	76.68	1884.49
68	Providing and laying in **position plain cement concrete** of mix 1:3:6 with OPC Cement @220kgs with 40mm and down size graded granite metal coarse aggregate @0.892 cum and fine aggregates @0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, 110M of machinery, curing complete as per specifications . Specification No. KBS4.1,4.2 (PWD, S.R. 2016-17)(Page No. 12, Item No.4.2)									
	Basic Rate =	5046.00								
	Area Weightage @8%=	403.68								
	Total Rate =	**5449.68**	Cum							
				1	3.2	3.2	0.1	1.02		
								1.02	5449.68	5580.47
69	KSRB 4.2.1: Providing and laying in position **reinforced cement concrete of design I mix M25** with with OPC Cement @340 kgs with 20mm and down size graded granite metal coars aggregates @0.70 cum and fine aggregates @ 0.47cum with superplasticisers @3liters confirming to IS9103-1999 Reaffirmed -2008 at machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation for footings , pedestals , retaining walls ,return walls ,walls(any thickness) including attached pilasters, columns , pillars, posts , struts, buttresses, bed blocks,, anchor blocks & plinth etc.including cost of all materials, labour, HOM of machinary, curing complete as per specifications. Specification No. KBS-4.1,4.6 Specification No. KBS4.1,4.6 (PWD, S.R. 2016-17)(Page No. 13, Item No.4.10)									
	Basic Rate =	6221.00								
	Area Weightage @8%=	497.68								
	Total Rate =	**6718.68**	Cum							
	Roof Beams			2	3	0.2	0.45	0.18		
				2	3	0.2	0.45	0.18		
								0.36		
	Roof Slab			1	3	3	0.2	1.80		
								1.80		
								2.16	6718.68	14512.35
70	KSRB 4-4.1 Extra for use of **water proofing** compound in Cement concrete of mix 1:1:2, at one kg of compound per bag of cement. (PWD, S.R. 2016-17)(Page No. 14, Item No.4.24)									
	Basic Rate =	255.00								
	Area Weightage @8%=	20.40								
	Total Rate =	**275.40**	Cum							
								1.80	275.40	495.72
71	KSRB 4-6.7: **Providing and removing centering, shuttering, strutting, propping** etc., and removal of from work for sides and soffits of **beams**, beam haunchings, cantilever griders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (PWD, S.R. 2016-17) (Page No. 16, Item No.4.34)									
	Basic Rate =	256.00								
	Area Weightage @8%=	20.48								
	Total Rate =	**276.48**	Sqm							
	Beams			2	3		1.1	6.60		
				2	2.4		1.1	5.28		
								11.88	276.48	3284.58
72	KSRB 4-6.2: **Providing and removing centering, shuttering, strutting, propping** etc., and removal of from work for flat surface such as suspended floors, roofs landings, balconies and likes, thickness upto 200mm including cost of all materials, labour complete as per specificationSpecification No. KBS 4.6.2 - 0-5.0mts Ht (PWD, S.R. 2016-17)(Page No. 15, Item No.4.29.2)									
	Basic Rate =	550.00								
	Area Weightage @8%=	44.00								
	Total Rate =	**594.00**	Sqm							

Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
	Slab			1	3		3	9.00		
								9.00	**594.00**	**5346.00**
73	KSRB 5-14 : Providing and constructing **load bearing wall with solid concrete blocks** having block density not less than 1800kg/cum having a minimum average compressive strength of 4.00N/mm2 confirming to IS 2185(Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding , curing , hire charges of machineries etc., complete as per specfications . KBS No.5.4 with solid concrete blocks of size 40x20x20cm (PWD, S.R. 2016-17) (Page No. 24, item No. 5.26.1)									
	Basic Rate =	937.00								
	Area Weightage @8%=	74.96								
	Total Rate =	**1011.96**	Sqm							
	Walls			2	3		2.4	14.40		
				2	3		2.4	14.40		
								28.80	**1011.96**	**29144.45**
74	KSRB 4.9.2: Providing **T.M.T steel reinforcement** for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 -do- TMT bars Fe 500 (PWD, S.R. 2016-17)(Page No. 1, item No. 4.46.2)									
	Basic Rate =	70675.00								
	Area Weightage @8%=	5654.00								
	Total Rate =	**76329.00**	Tonne							
	Roof Beam @ 140Kg/cum			0.36				0.50		
	Roof Slab @ 90Kg/cum			1.80				1.62		
								2.12		
								0.21	**76329.00**	**16212.28**
75	KSRB 2.3 : **Filling available excavated earth** (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. specification. No. KBS 2.9 (PWD, S.R. 2016-17)(Page No. 6, item No. 2.10)									
	Basic Rate =	127.00								
	Area Weightage @8%=	10.16								
	Total Rate =	**137.16**	Cum							
	Sides of wall							24.58		
				2	3	0.2	3	3.60		
				2	2.4	0.2	3	2.88		
								20.98	**137.16**	**2877.07**
76	KSRB 15-3.10: Providing 20 mm thick **cement plaster in single coat with CM 1:3** to stone masonry / concrete surface including rounding off corners wherever required smooth rendering: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specification (PWD, S.R. 2016-17)(Page No. 114, item No. 15.18)									
	Basic Rate =	259.00								
	Area Weightage @8%=	20.72								
	Total Rate =	**279.72**	Sqm							
	Walls			4	3		2.4	28.80		
	beams			4	3		0.45	5.4		
								34.20	**279.72**	**9566.42**
77	KSRB 15-3.13: Providing 12mm thick **cement plastering** in single coat with cement mortar 1:3 to ceiling I including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specification. (PWD, S.R. 2016-17)(Page No. 114, item No. 15.21)									
	Basic Rate =	178.00								
	Area Weightage @8%=	14.24								
	Total Rate =	**192.24**	Sqm							

Sl. No.	Description of works		Unit		L	B	D	Quantity	Rate(in Rs.)	Amount (In Rs.)
	Ceiling			1	3		3	9.00		
	Opening deduct			1	0.6		0.6	0.36		
								8.64	192.24	1660.95
78	Providing and fixing **MS door for sump** including cost of labour, materials and one coat of primer paint and two coats of enamel painting etc, as directed by the engineer in charge of work (PWD, S.R. 2016-17)									
	Basic Rate =	3500.00								
	Area Weightage @8%=	280.00								
	Total Rate =	**3780.00**	Sqm							
	Opening			1	0.6		0.6	0.36		
								0.36	3780.00	1360.80
	Water Supply and Sanitary Works Total									911838.79
	Electrical Work									
	Internal wiring									
79	Open Conduit System Supplying heavy gauge PVC conduit pipe .....dia ..... mm thick confirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc., and fixing using inverted wood plugs in case of RCC ceiling and RCC wall / stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.(Page No. 2, Item No.1.1.1 & 1.1.2)									
	a) 19/20mm dia 2mm thick									
	Basic Rate =	**54.00**	Mtr	394				394.00	54.00	21276.00
	b) 25mm dia 2mm thick									
	Basic Rate =	**70.00**	Mtr	250				250.00	70.00	17500.00
80	Concealed Conduit System: Supplying heavy guage PVC conduit pipe...mm dia ...mm thick confirmingto IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary.(Page No. 2, Item No.1.2.1 & 1.2.2)									
	a) 19/20mm dia 2mm thick									
	Basic Rate =	**43.00**	Mtr	60				60.00	43.00	2580.00
	b) 25mm dia 2mm thick									
	Basic Rate =	**57.00**	Mtr	35				35.00	57.00	1995.00
81	Groove Cutting : Supplying heavy guage PVC conduit pipe ...mm dia ...mm thick with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, by groove cutting in wall and fixing by using U or J hooks and cement plastering up to the wall surface and run with 18SWG GI fish wire through out the conduit where ever necessary.(Page No. 2, Item No.1.3.1 & 1.3.2)									
	a) 19/20mm dia 2mm thick									
	Basic Rate =	**56.00**	Mtr	45				45.00	56.00	2520.00
	b) 25mm dia 2mm thick									
	Basic Rate =	**58.00**	Mtr	39				39.00	58.00	2262.00
82	Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates. The box should be firmly flush mounted after due groove cutting in Brick/Stone/C.C wall(Page No. 15, Item No.3.5.1 to 3.5.5)									
	a) 1-3Way									
	Basic Rate =	**91.00**	Each	125				125.00	91.00	11375.00
	b) 4-5Way									
	Basic Rate =	**98.00**	Each	110				110.00	98.00	10780.00
	c) 6Way									
	Basic Rate =	**121.00**	Each	60				60.00	121.00	7260.00
	d) 8Way									
	Basic Rate =	**140.00**	Each	40				40.00	140.00	5600.00
	e) 10-12Way									
	Basic Rate =	**159.00**	Each	20				20.00	159.00	3180.00
83	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box.(Page No. 16, Item No.3.6.1 to 3.6.5)									